

CAR WASH WATER RECLAMATION SYSTEM

Abstract

5 The car wash water reclamation system treats car wash wastewater that is contaminated with sediment, odors and bacteria so the water can be reclaimed and recycled through the car wash system for reuse. The car wash reclamation system uses a multi-step process to first remove odors and bacteria from the car wash wastewater, then remove heavy sand and grit, prior to final filtration to remove the small diameter particulate matter from the car wash wastewater. Upon completion of the entire cycle, the treated wastewater is clean enough to be reclaimed and used again in
10 the car wash.